



1/14

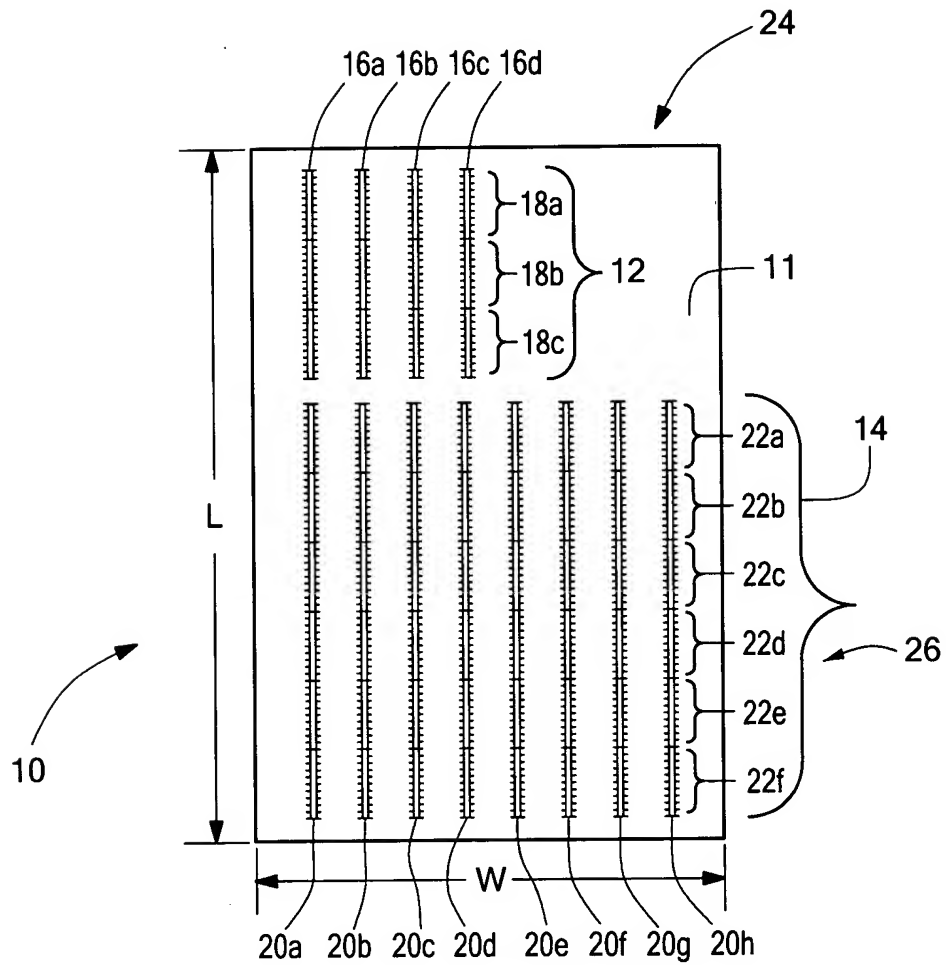


FIG. 1



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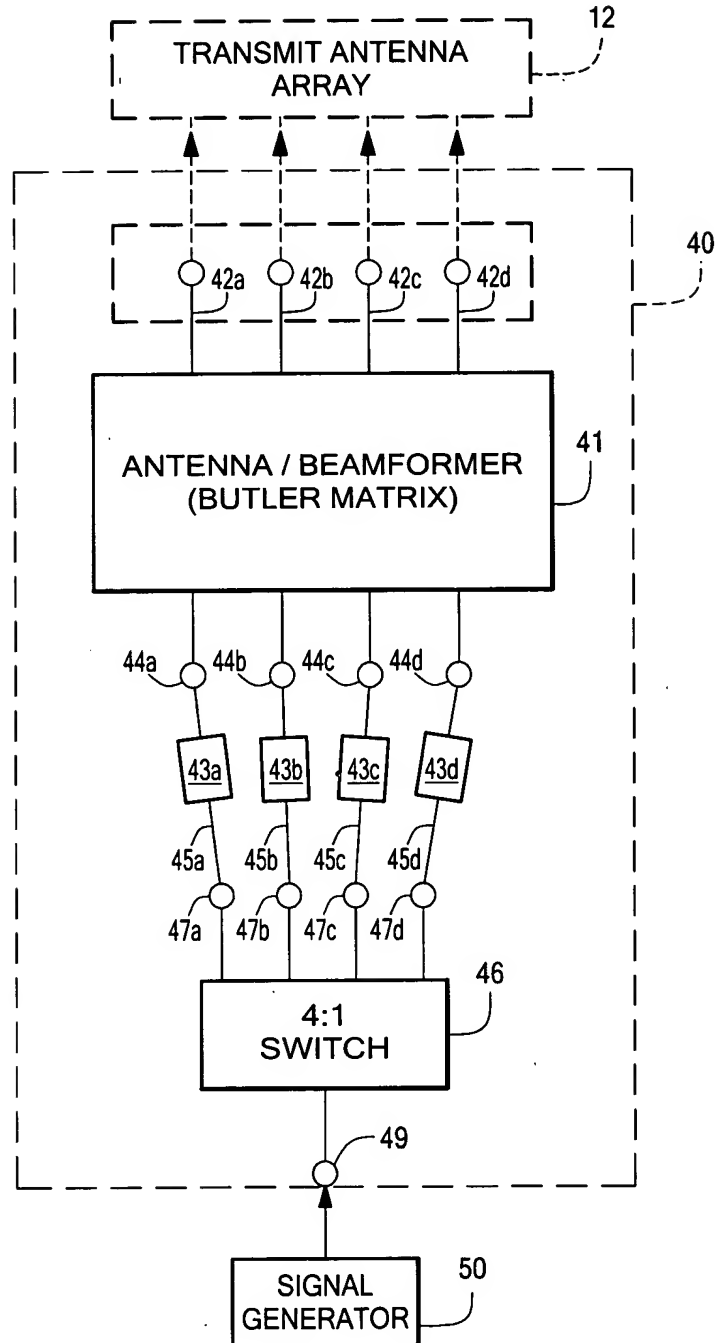


FIG. 2



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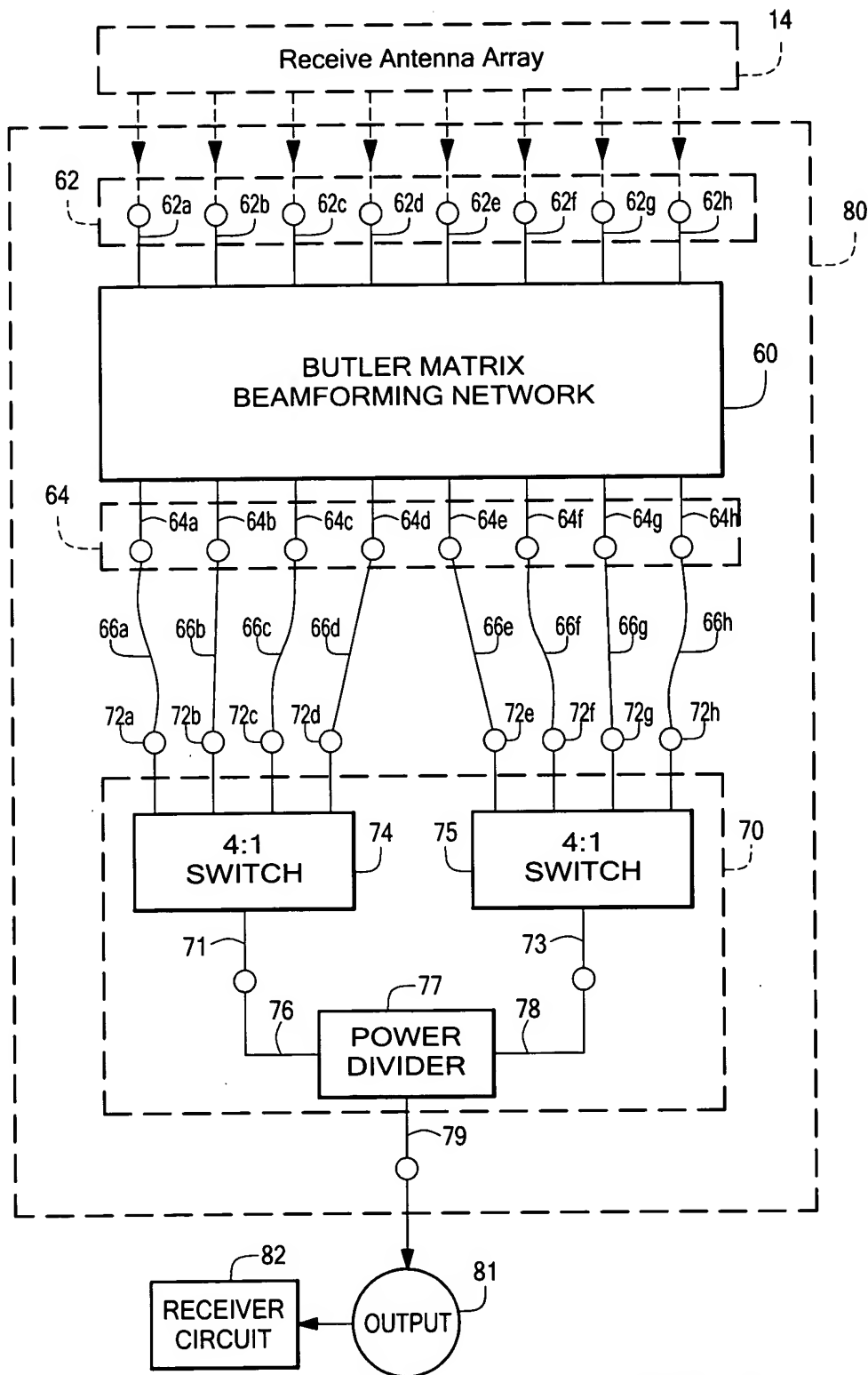


FIG. 3



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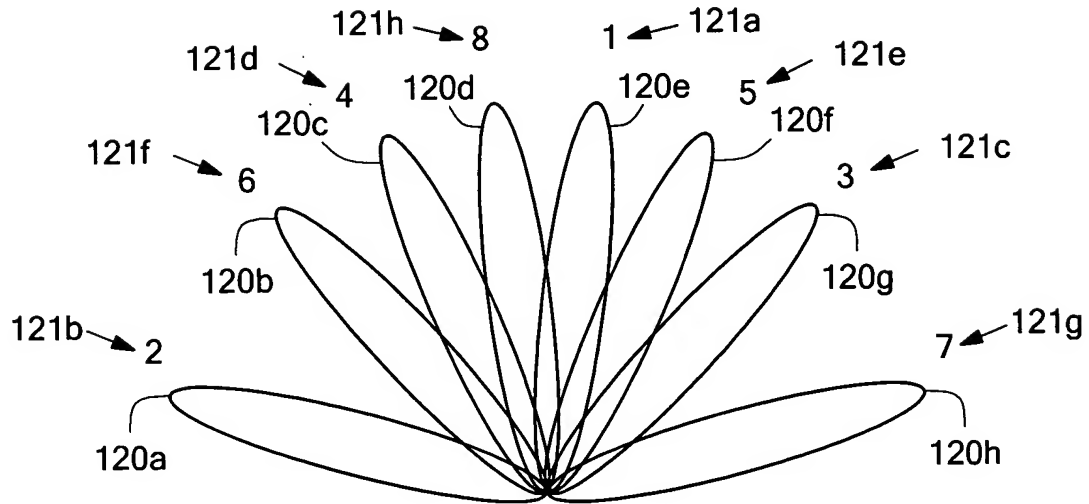


FIG. 4

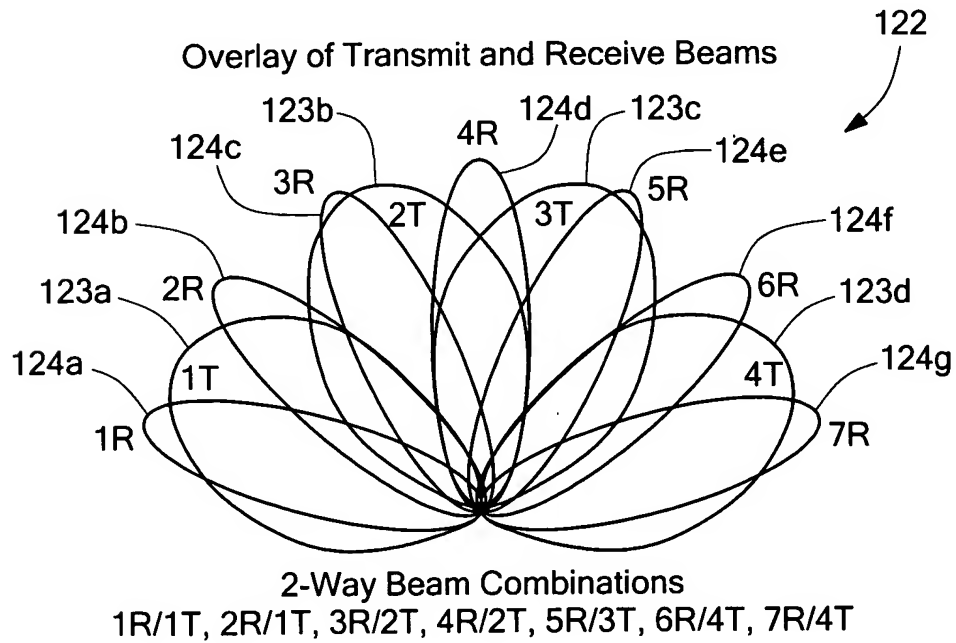


FIG. 4A



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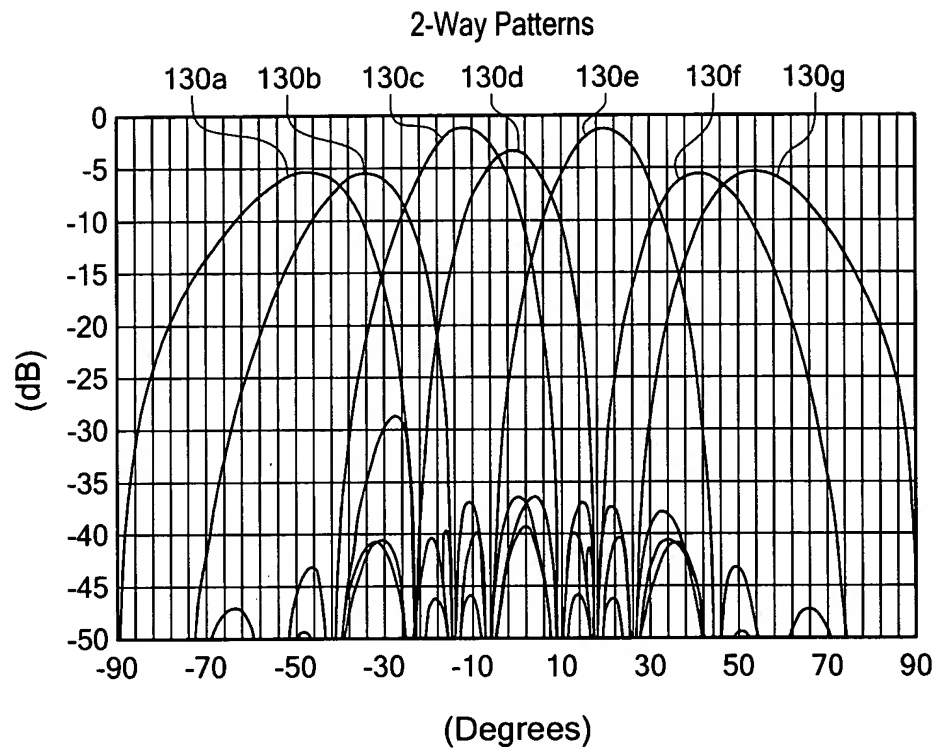


FIG. 5



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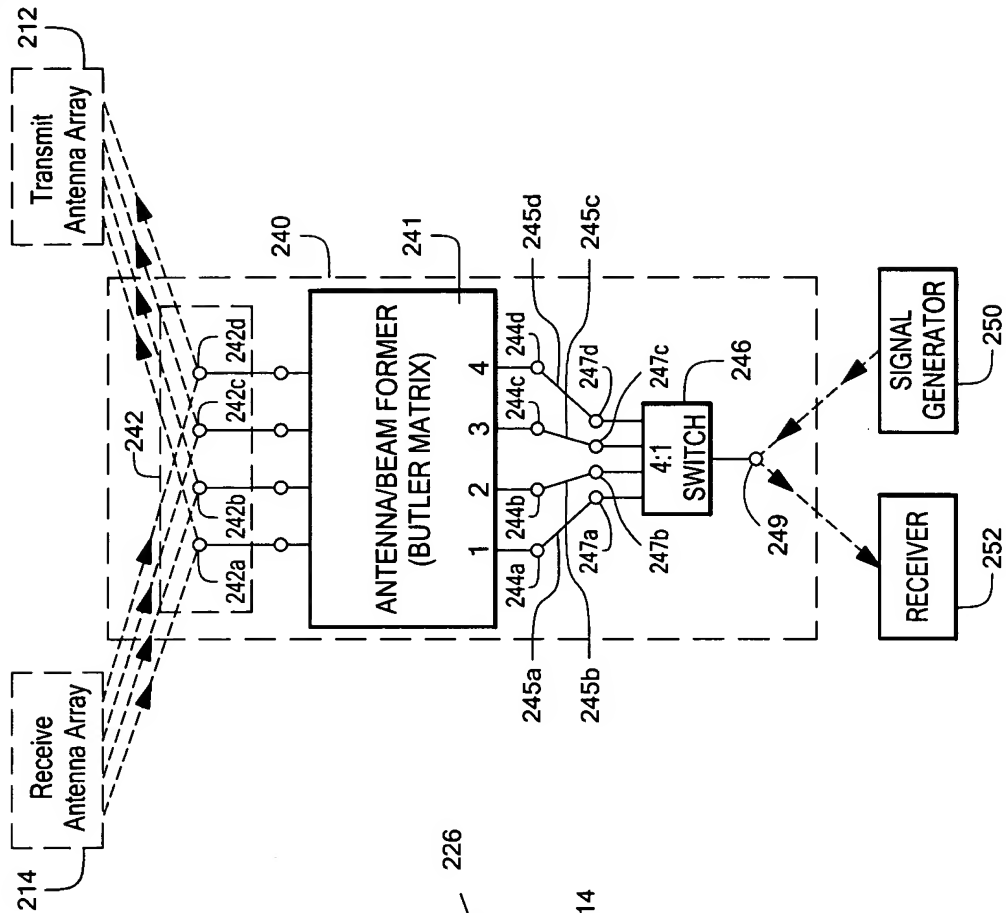


FIG. 7

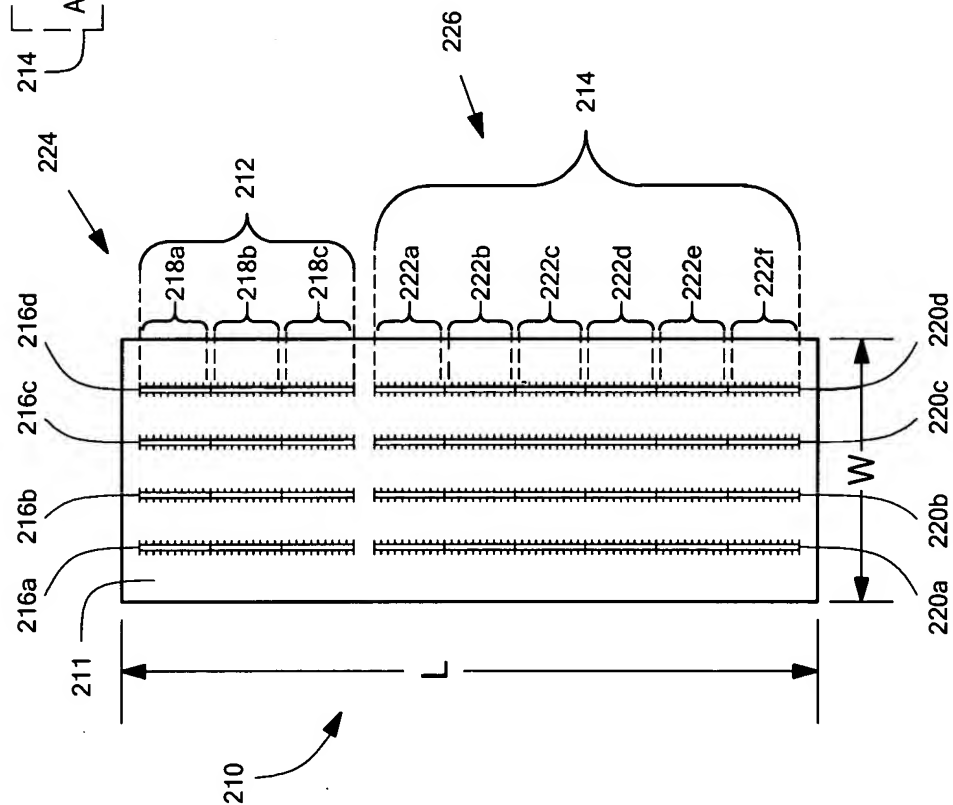


FIG. 6



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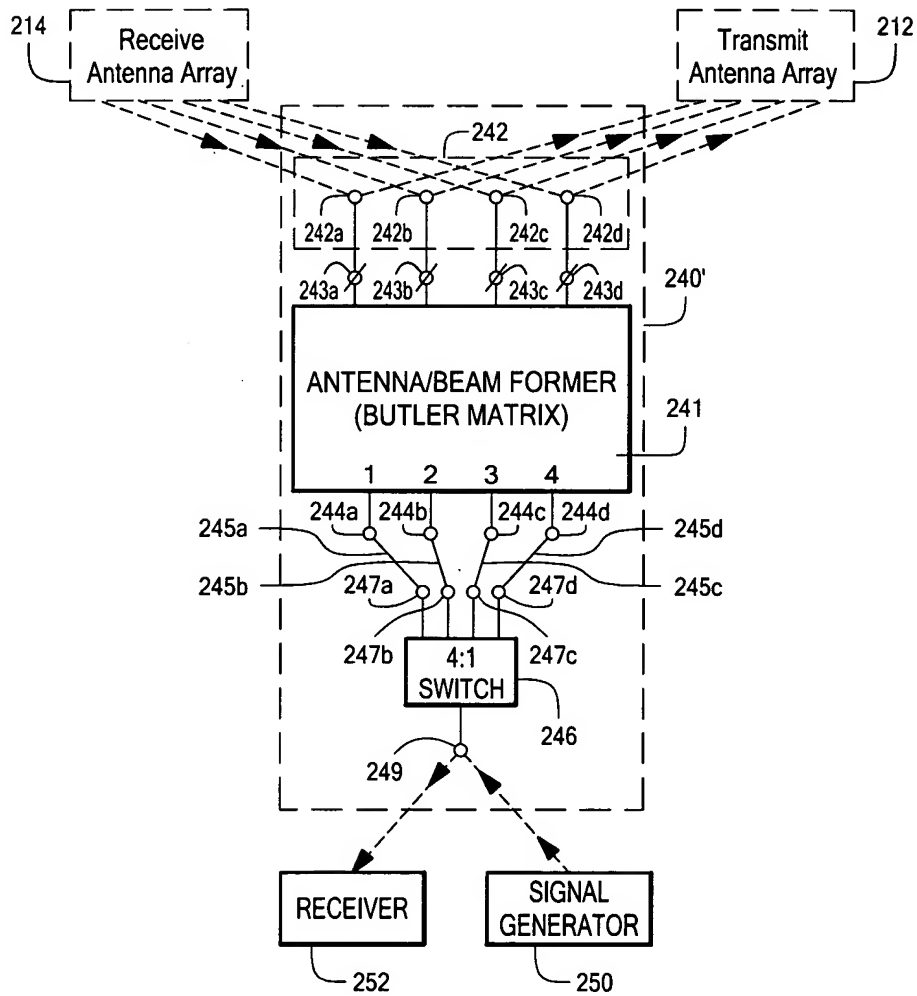
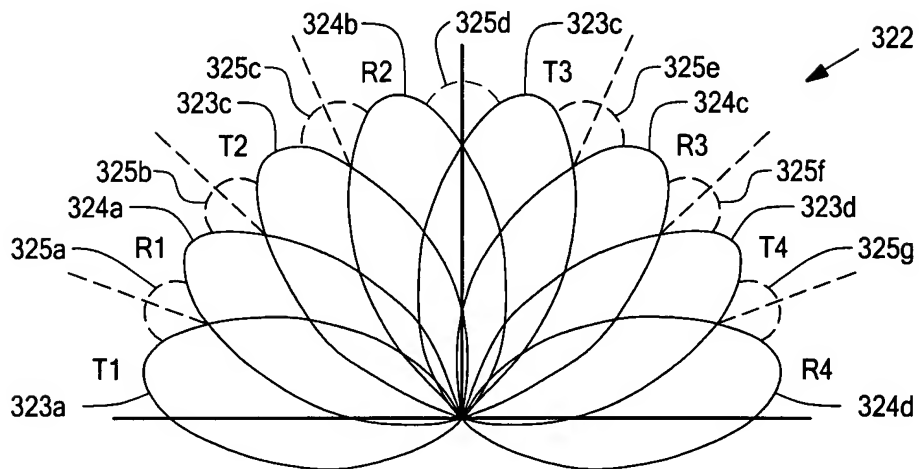


FIG. 7B



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Overlay of Transmit and Receive Beams



Transmit and Receive Combinations
T1/R1, T2/R1, T2/R2, T3/R2, T3/R3, T4/R3, T4/R4

FIG. 8



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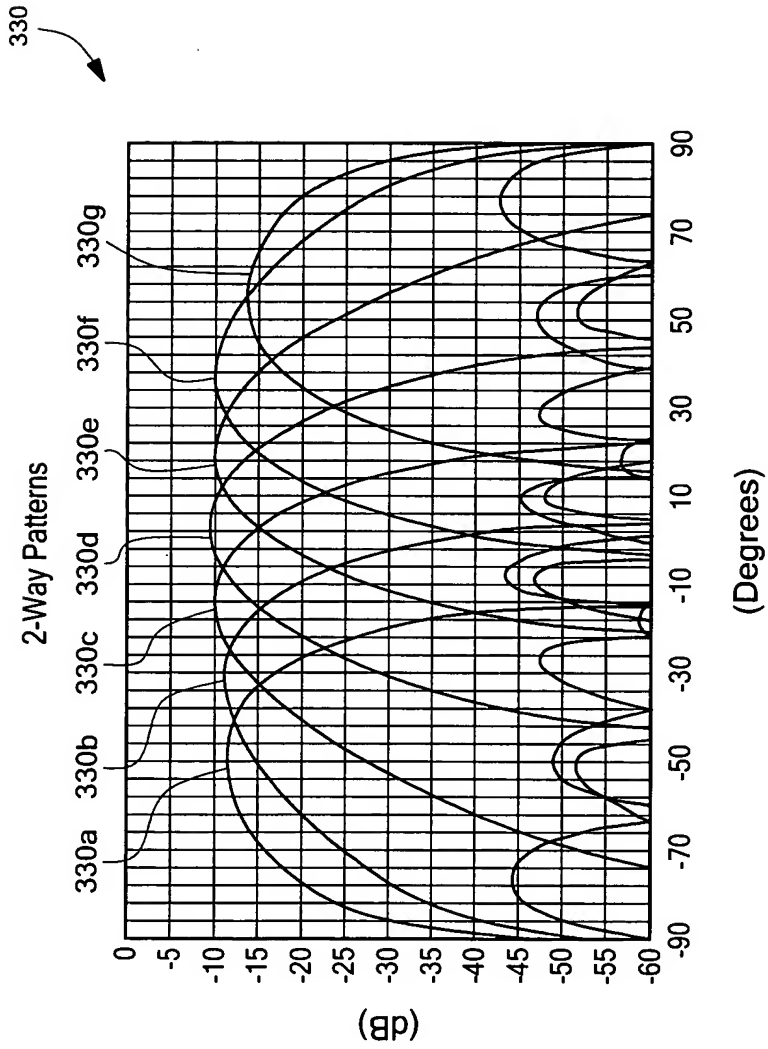


FIG. 9



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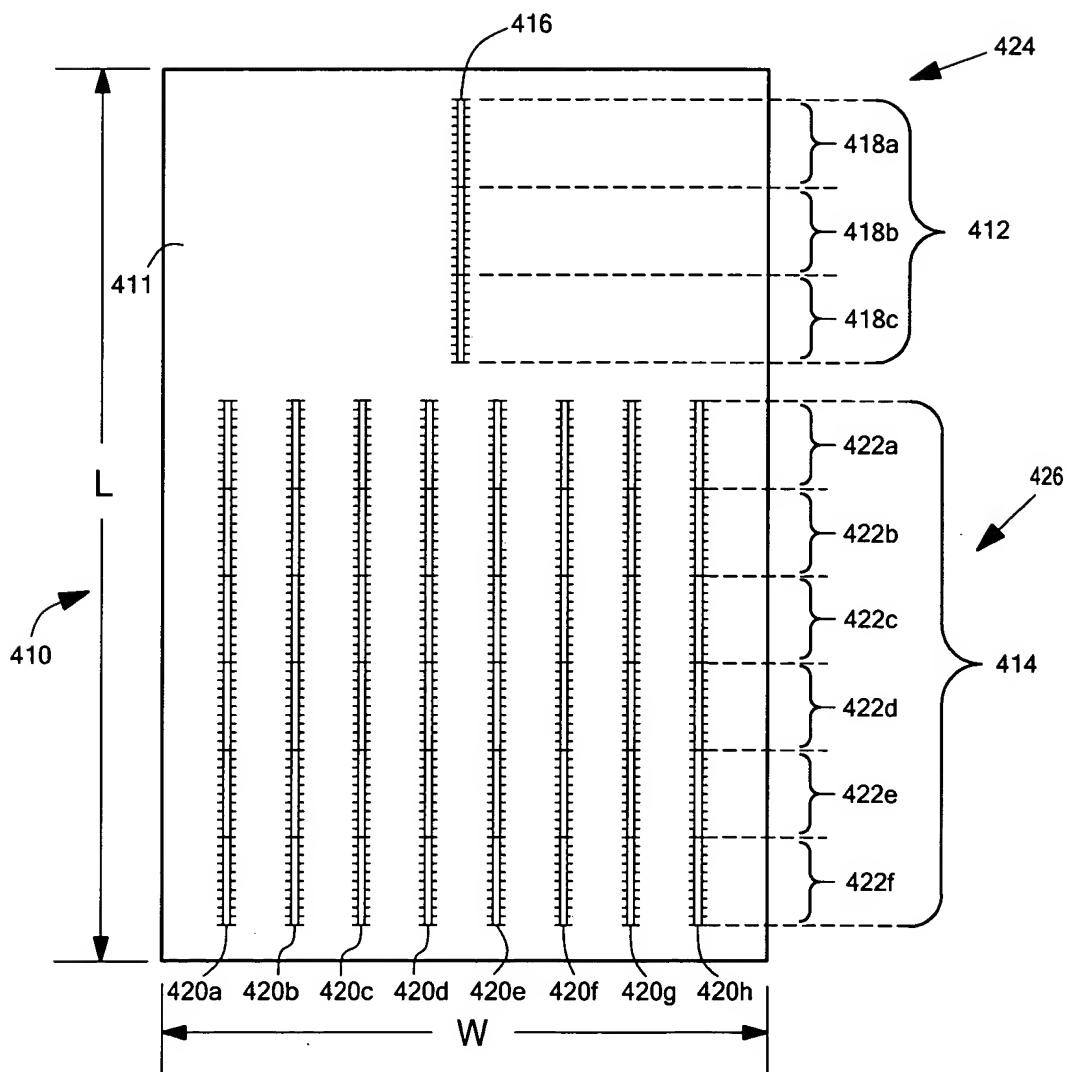


FIG. 10



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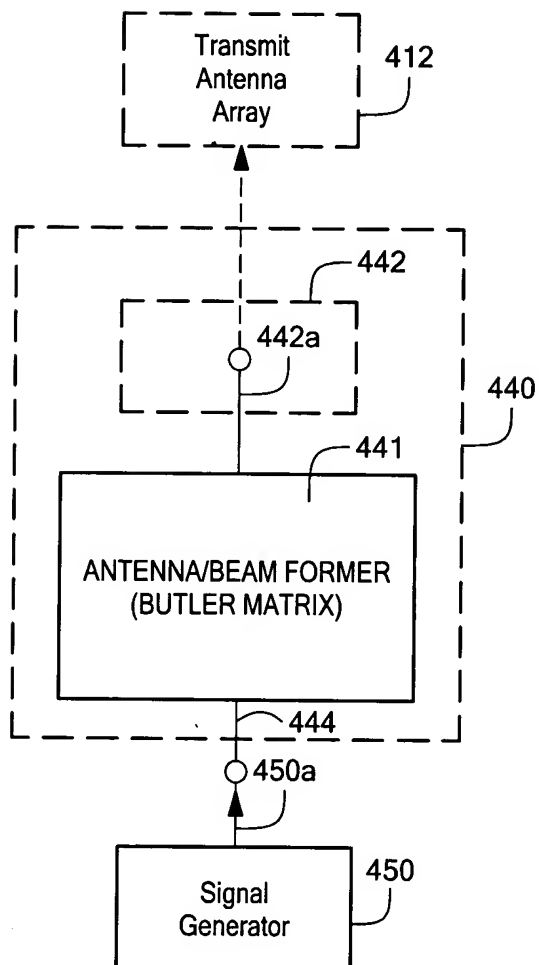


FIG. 11



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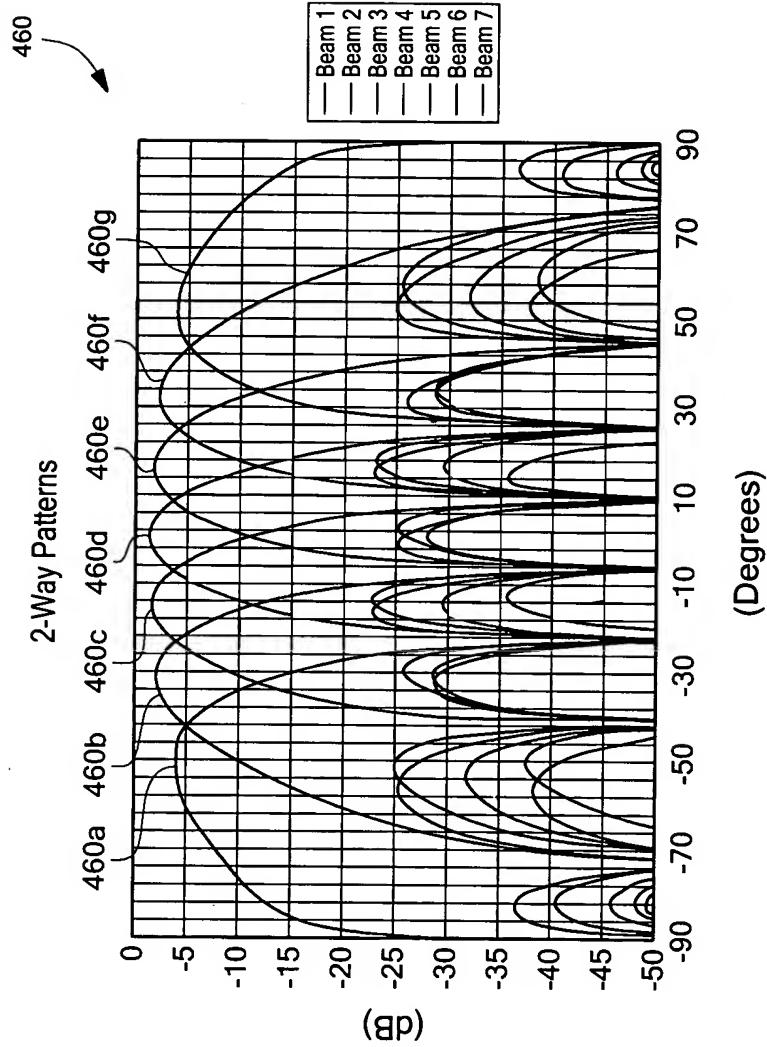


FIG. 12



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Overlay of Transmit and Receive Beams

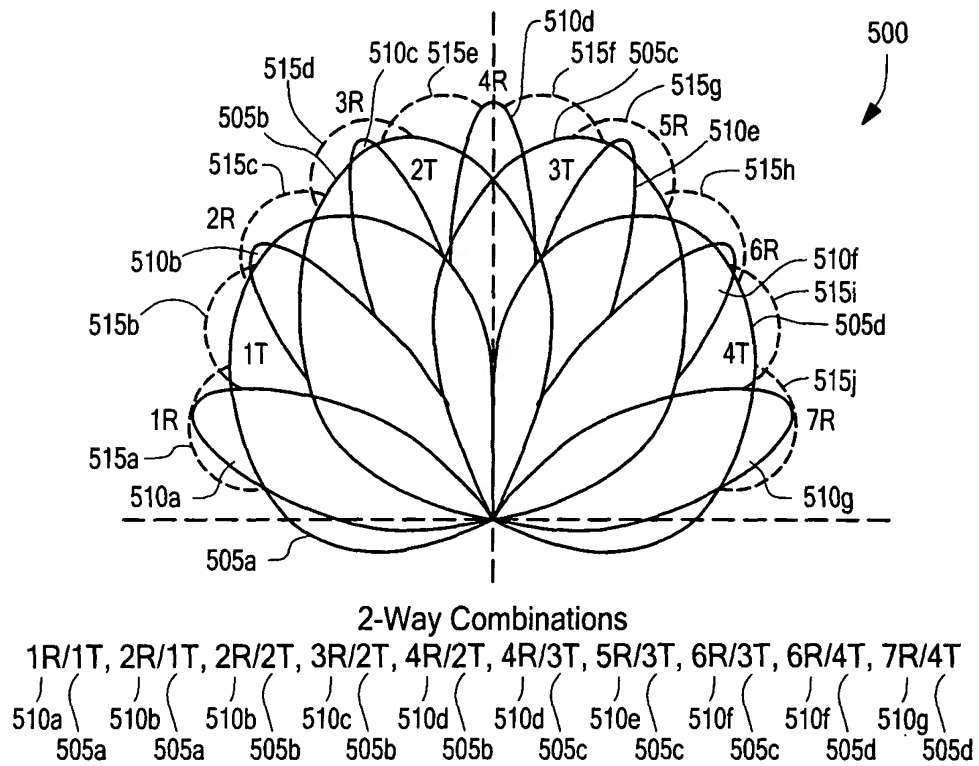


FIG. 13



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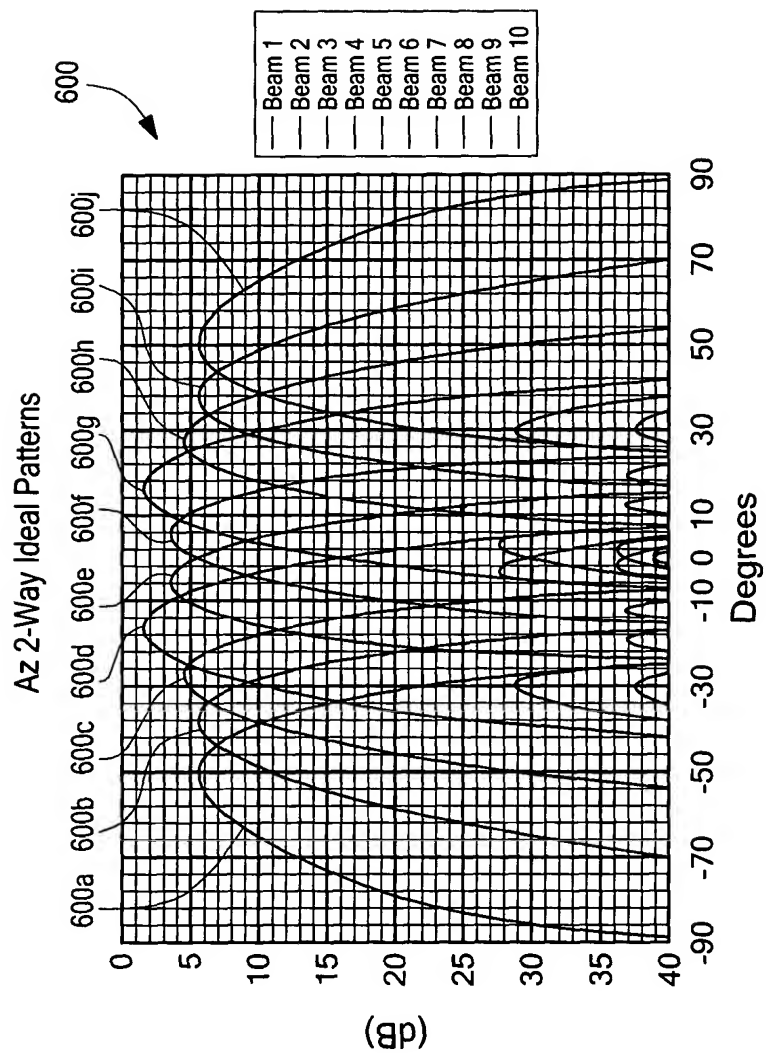


FIG. 14